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APPLICATION NO.	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/814,636	36 04/01/2004		Werner Thiele	88265-17341	7448	
28765	7590	03/14/2005		EXAMINER		
WINSTO	N & STRA	AWN	NOLAND, KENNETH W			
PATENT D				ART UNIT	PAPER NUMBER	
	•	20005-3502		3653		
				DATE MAILED: 03/14/200	DATE MAILED: 03/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Applica	ition No.	Applicant(s)					
	10/814	,636	THIELE ET AL.					
Office Action Summar	Y Examin	ier	Art Unit					
		n W Noland	3653					
The MAILING DATE of this con Period for Reply	nmunication appears on	the cover sheet with the	correspondence add	dress				
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMION - Extensions of time may be available under the property of the period for reply specified above is less than if the period for reply is specified above, the maximum of the period for reply within the set or extended period for reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.70	MUNICATION. visions of 37 CFR 1.136(a). In no s communication. thirty (30) days, a reply within the s num statutory period will apply and or reply will, by statute, cause the s conths after the mailing date of this	event, however, may a reply be ti- statutory minimum of thirty (30) da d will expire SIX (6) MONTHS fron application to become ABANDONK	mely filed ys will be considered timely n the mailing date of this co ED (35 U.S.C. § 133).					
Status								
1) Responsive to communication	s) filed on .							
2a) This action is FINAL .	2b)⊠ This action is	s non-final.						
•	· ·							
Disposition of Claims								
4) ☐ Claim(s) <u>1-13</u> is/are pending in 4a) Of the above claim(s) is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-3,5,6,10,12 and 13</u> 7) ☐ Claim(s) <u>4,7-9 and 11</u> is/are of 8) ☐ Claim(s) are subject to	_ is/are withdrawn from is/are rejected.							
Application Papers								
9) The specification is objected to 10) The drawing(s) filed on i Applicant may not request that an Replacement drawing sheet(s) inc 11) The oath or declaration is objective.	s/are: a) ☐ accepted or y objection to the drawing(duding the correction is rec	s) be held in abeyance. So uired if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CF					
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a a) All b) Some * c) None 1. Certified copies of the p 2. Certified copies of the p 3. Copies of the certified copies of the period copies of the certified copies of the period copies of the certified copies of the	of: riority documents have to riority documents have to popies of the priority documents have to popies of the priority documents have to the priority documents have to the priority documents of the p	neen received. neen received in Applica nments have been receiv Rule 17.2(a)).	tion No ved in this National	Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Re 3) Information Disclosure Statement(s) (PTO-1 Paper No(s)/Mail Date 03-01-05		4) Interview Summar Paper No(s)/Mail (5) Notice of Informal 6) Other:		D-152)				

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1,3,6 are rejected under 35 U.S.C. 102(*b**) as being *anticipated** by **Corley. Corley discloses a cup destacking device having a pair of gripper jaws 73,91 in figure 7 that contact the cups. Note the elastic material 79,95 encasing the jaws in column 3, lines 44-50.
- 3.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 2,5, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over *Corley. To modify the elastic material of Corley for any specific type of material as silicone and to provide that the jaws are exchangeable would be obvious as material commonly used in industry and to provide for detachability or removability of structure and therefore these features are not given any patentable weight. Finally, in regard to claim 13, to provide that Corley's device would handle the articles at a given rate and at a given breakage rate, would be obvious as a mere choice of operation to so operate Corley's device at any desired rate and therefore this operation expediency is not afforded any weight.

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6. **

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7. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over *Corley in view of Odorici. To provide Corley 's device for air blowers to provide for the removal of the cups would be obvious in vies of the teachings of Odorici's use of the air blowers 25 to effect the removal of the cups.**.

- 8. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over **Corley in view of Carter et a . To provide that Corley's device would dispense any other article as wafer cones would be obvious not only as a mere choice to dispense any other desired article but Carter et al discloses the desired use of dispensing wafer cones.*.
- 9. Claims 4,7-9 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 10. Mc Carthy is cited disclosing in figure 3 another resilient cup grippers 40,41.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth W Noland whose telephone number is (703) 308-3200. The examiner can normally be reached on Tuesday- Friday ,each week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Walsh can be reached on (703) 306-4173. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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KENNETHW. NOLAND PRIMARY EXAMINER